

The Abstract of JP-A-H7-262884

This publication discloses the control key apparatus.

The control key apparatus comprises the key top 2, contact pressure portion 4, and the elastic portion 5 which has the four head portions of short cylinders, each of which is arranged just above each of the electrical contact portions 6a-6d, the ceremonial-skirt shaped elastic members 52a-52d, each of which is arranged to support each of the head portions below the head portions, and the elastic movable portions 5a-5d, each of which has each of the independent conductive portions 51a-51d arranged to face each of the electrical contact portion 6a-6d below the head portions. The elastic portion 5 is formed as a unit made of rubber.

When the key top 2 is pressed downward, the contact pressure portion 4 presses downward some of which the elastic movable portions 5a-5d corresponds to the pressured portion, to connection the conductive portion with the corresponding to the electrical connect portion.

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The Abstract of JP-A-H10-295937

This publication discloses the operation apparatus for game machine.

The operation apparatus comprises the pressure operation members 8a-8d are arranged on the turn operation member 10 to provide a protrusion, and the elastic member 35, having four movable contact points 34 each of which is pressed each of the pressure operation members 8a-8d, is arranged at the facing side to the turn operation member 10. When the pressure operation member 8c is pressed downward, the turn operation member 10 is turned in the direction to press the elastic member 35 downward because of the round-shaped supporting member 36 as seen from FIG. 12. If the pressure operation member 8c is further pressed, the turn operation member 10 is further turned to contact the movable contact point 34 with the fixed contact point 37, and it makes possible the electrical connection.

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